

D.1-5) Study the following information carefully to answer the given questions.

There are eight persons in a family Mani, Navin, Oswald, Pawan, Quin, Ramesh, Shakthi and Thomas are sitting around a circular table and facing the centre. Among them there are three Businessmen, two Lawyers, two Teachers and one Economist. Each person has only one occupation. There are three married couples in the family and no unmarried female. Three generation are there in the family.

Pawan has two children. Shakthi and Thomas are children of Quin and Oswald respectively. Ramesh is the wife of Pawan and mother of Navin and Mani. Oswald is a female but not wife of Mani.

Shakthi, a grandson of Pawan, sits exactly between Oswald and Mani and only Quin sits exactly sit between Navin and Ramesh. Only one person sits between Oswald and Navin but he is not Thomas. Navin is not the immediate neighbour of Shakthi, who is not opposite to Pawan. Navin does not sit opposite to a female. One of the sons of Pawan is on immediate left of Pawan. The person who is on the immediate left of Shakthi and the person who is on the immediate right of Navin are not Businessman. The immediate neighbours of Quin are neither a Lawyer nor a Businessman. Thomas is an Economist.

01. Who among the following sits exactly between Pawan and Quin?

- a) Teacher
- b) Businessman
- c) Lawyer
- d) Economist
- e) None of these

02. Four of the following Five are alike in a certain way and so form a group. Which one of the following does not belong to the group?

- a) Ramesh
- b) Mani
- c) Quin
- d) Oswald
- e) None of these

03. Which of the following two members sits adjacent to each other in the arrangement?

- a) Quin, Oswald
- b) Navin, Thomas

- c) Thomas, Quin
- d) Shakthi, Mani
- e) None of these

04. Who among the following is definitely Grandson of Ramesh?

- a) Thomas
- b) Oswald
- c) Shakthi
- d) Pawan
- e) Both a and c

05. Who among the following is a Lawyer?

- a) Pawan
- b) Oswald
- c) Thomas
- d) Both a and c
- e) Both a and b

D.6-10) Study the following information carefully to answer the given questions.

Piyush, Quincy, Rahul, Shavin, Taylor, Ujwal, Vishal and Wicus are eight members of a family. They belong to three different generations. There are three married couples. They are all sitting around a circular table and facing the centre but not necessarily in the same manner.

No three females are sitting together. Rahul and his sister-in-law is immediate neighbours of each other. Rahul and Piyush are children of Shavin. Taylor, a bachelor sits third to the right of his uncle Piyush but neither to the opposite nor to the immediate left of his father. Piyush is not an immediate neighbour of his mother. Shavin is the wife of Ujwal sits second to the left of her husband. There is only one person sitting between Rahul and his niece Vishal, but that person is not Vishal's father. Vishal is not an immediate neighbour of her aunt Quincy.

06. How many female members are there in the family?

- a) Three
- b) Four
- c) Five
- d) Can't be determined
- e) None of these

07. What is the relation between Ujwal and Vishal?

- a) Ujwal is the father of Vishal
- b) Ujwal is the uncle of Vishal
- c) Ujwal is the grandfather of Vishal
- d) Ujwal is the nephew of Vishal

The Most toughest Seating Arrangement Questions

e) None of these

08. How many persons are sitting between Piyush and Rahul when counted in clockwise from Piyush?

- a) One b) Two c) Three
d) Four e) None of these

09. If all the members of the family are arranged in alphabetical manner starting from Piyush in clockwise direction, then how many will retain their original position? (Except Piyush).

- a) None b) One c) Two
d) Three e) None of these

10. Four of the following Five are alike in a certain way and so form a group. Which one of the following does not belong to the group?

- a) Shavin b) Quincy c) Piyush
d) Wicus e) Vishal

D.11-15) Study the following information carefully and answer the questions given below:

There are seven houses in Nadeshan Street, three houses in one side and four in another side. No two houses face each other. Distances between the houses are equal. Doors of three houses faces south are in the same side numbered 1, 2 and 3 from right to left and doors of four houses faces north are in the same side numbered 4, 5, 6 and 7 from left to right. Each house is painted in different colours, White, Yellow, Red, Blue, Green, Black and Pink but not necessarily in the same order. The person lives in the houses are A, B, C, G, F, S and U and they have different lucky number 1 to 7 but not necessarily in the same order.

House Number1 is in the north-east of house Number4 and painted in red colour. B's lucky number is neither 5 nor 7. House Number3 is in the north-west of house Number7. S's house is painted in yellow colour and his lucky number is 1. Three members have the same House number and lucky number. U lives in the House Number6 but his lucky number is not 6. One who has lucky number 6 lives in the white house. F's

house is not painted in the colour of Black or Pink. A is the immediate neighbour of G and has the same lucky number and House Number. Green is in the north west house of Black house. C's house is in the east of S's house. Pink house is in the south east of white house. G lives in the White coloured house. Neither B nor C lives in the blue and black coloured house. The one whose lucky number is 4 lives in the blue colour house. The one who lives in the house Number1 is not an immediate member of G.

11. F lives in which colour house?

- a) Red b) Blue
c) Either Red or Blue d) Pink
e) Cannot be determined

12. Who among the following definitely have same house number and lucky number?

- a) F and B b) A and C
c) B and A d) Either FC or BC
e) None of these

13. Who lives in the Pink coloured house?

- a) One whose lucky number is 5
b) One whose lucky number is 3
c) One whose lucky number is 4
d) One whose lucky number is 7
e) Cannot be determined

14. What is the distance between F's house and C's house?

- a) Equal to the distance of distance between the B's house and G's house
b) Two times of the distance between the B's house and G's house
c) Three times of the distance between the A's house and G's house
d) Half the distance of S's house and U's house
e) Cannot be determined

15. Which is the lucky number of the person who lives in the black coloured house?

- a) 3 b) 5 c) 7
d) 6 e) Cannot be determined

D.16-20) Study the following information carefully and answer the questions given below:

The Most toughest Seating Arrangement Questions

Ten persons are sitting in two parallel rows containing five people each, in such a way that there is an equal distance between adjacent persons. In row 1 Cady, Patricia, Pamela, Padmesh and Pandu are seated and all of them facing north. In row 2 Gagan, Darun, Dinesh, Damodar and Sanjiv are seated and all of them facing south. Therefore in the given seating arrangement each member seated in a row faces another member of the other row. While they live in different flats, A, B, C, D, E, F, G, H, I and J.

The person lives in the flat A is seated opposite to one, who is seated third to the left of Padmesh. Pandu is seated opposite to the person who lives in flat B and second to the right of the person who lives in flat G. Dinesh is seated second to the left of the person who lives in flat D, who is near to Gagan and Darun. The person lives in flat H seated opposite to one, who is second to the left of Cady. The person lives in the flat I is seated opposite to Damodar and third to the left of the person who lives in flat C. The person lives in flat J is seated second to the right of Pamela. The person lives in the flat F is seated third to the left of Darun.

16. What is the position of Patricia with respect to the person who lives in flat E?

- a) Faces each other
- b) Fourth to the right
- c) Third to the left
- d) Second to the right
- e) Diagonally opposite to each other

17. Four of the following five are alike in a certain way find the one who does not belong to the group?

- a) Damodar
- b) Padmesh
- c) Patricia
- d) Dinesh
- e) Pamela

18. Which of the following statement is true with respect to the given information?

- a) The person lives in the flat I sits opposite to the Person who lives in flat D
- b) The person lives in the flat H sits opposite to the Person who lives in flat E

c) The person lives in the flat A sits opposite to the Person who lives in flat J

d) The person lives in the flat B sits opposite to the Person who lives in flat C

e) The person lives in the flat C sits opposite to the Person who lives in flat D

19. Who is seated opposite to one who is second to the left of the person who lives in the flat A?

- a) Cady
- b) Patricia
- c) Pamela
- d) Pandu
- e) Padmesh

20. In a certain way Dinesh is related to the person who lives in E and in the same way the person lives in the flat A is related to Patricia, then Which of the following Gagan is related to, following the same pattern?

- a) Flat H
- b) Flat F
- c) Flat D
- d) Flat G
- e) Flat C

D.21-25) Study the following information carefully and answer the given questions.

Eight persons P, Q, R, S, T, U, V and W are sitting around a circular table facing centre but not necessarily in the same order. Each one of them has hobby reading books. They read different types of novels, which names viz, heart of darkness, Catch 22, Call of the wild, three men in boat, the golden bowl, Ulysses, the great Gatsby and the good soldier.

V is sitting third to the left of one who read catch 22, who is neither T nor P. Q is reading the great Gatsby novel sitting to the immediate right of T, who reads neither the good soldier nor call of the wild. R is read neither Ulysses nor catch 22, one who read the golden bowl novel and one who read Ulysses novel adjacent to each other. U is not adjacent to Q. One who read Catch 22 novel neither opposite to one who read the great Gatsby nor opposite R, who is adjacent to the one who read three men in boat. S, who is read neither the golden bowl nor catch 22 and sitting opposite to one who read call of the wild who is either U or T.

21. Who among the following is read call of the wild novel?

- a) P b) S c) U
d) T e) W

22. Who among the following is sits second to the left of one who read The golden bowl novel?

- a) Q b) T c) U
d) W e) S

23. Which of the following combinations is correct?

- a) P- Three men in boat b) W-catch22
c) S-call of the wild d) U-Golden bowl
e) V-heart of darkness

24. Who is sitting opposite to the one who read heart of darkness?

- a) V b) R c) U
d) T e) P

25. Who among the following read Catch22 novel?

- a) R b) W c) Q
d) P e) T

D.26-30) Study the following information carefully and answer the given questions.

Eight persons A, B, C, D, E, F, G and H are sitting around a circular table facing the centre, but not necessarily in the same order. A's only son sits second to the left of F's daughter, who is not E. B's daughter G is an immediate neighbour of F's daughter. D's mother sits opposite to G and sits is third to the left of C's son. D's sister and D's mother are immediate neighbours of B's sister, who is not sitting opposite any female. G's father is B, who is son of C. D's sister F, sits opposite E's grandfather C, who is the father of D. C is an immediate neighbours of D's nephew, who is not the son of F.

26. Who among the following sits opposite to H?

- a) C b) E c) A
d) D e) G

27. Who among the following is D's mother?

- a) B b) G c) A
d) H e) C

28. If B's daughter and D's mother interchange their positions then who among the following sits third to the left F's sister?

- a) B b) A c) H
d) F e) None of these

29. Four of the following five are alike in a certain way find the one who does not belong to the group?

- a) HB b) FG c) EB
d) CA e) DH

30. Who among the following sit third to the right of E?

- a) B b) F c) D
d) G e) B

D.31-35) Study the following information carefully and answer the following questions.

Twelve persons A, C, F, H, K, N, O, Q, R, T, X and Z belongs to different profession Teacher, Banker, Doctor and Engineer. There are only three persons in an each profession. They are sitting in a two square tables of different sizes such that the smaller table is placed inside the larger table.

Eight persons were sitting on the each corner of the table such that they will face the person in the other table. Four persons were sitting on the sides of table such that they will sit in the opposite direction of the person who was sitting in the corner of the particular table. Only one person sits in each side of the table. No persons sit on the sides of the larger table. Neither same two professionals are adjacent to each other or facing each other (Except Engineer).

i. A is a Doctor, he is sitting in an inner square table and facing centre.

ii. C is not immediate right of H.

iii. X and T is an Engineer but X is not facing to the banker.

iv. Only one person sitting between Z and O who is a teacher faces N.

v. Engineer is immediate right of N.

vi. K is not a doctor.

The Most toughest Seating Arrangement Questions

vii. Z is an Engineer she is sitting in outer square table and not facing to the immediate neighbours of A. More than one person sitting between A and H.

viii. R is not an immediate neighbour of Doctor and R is neither doctor nor Teacher.

ix. The persons sitting between A and H is equal to the persons sitting between X and Q.

x. The Doctors are sitting third to the right and third to the left of A.

xi. H is neither Engineer nor Doctor.

xii. Neither Teacher nor Engineer is an immediate neighbours of A.

31. Four of the following five are alike in a certain way and so form a group. Which of the following does not belong to the group?

- a) O, Q, R
- b) A, F, N
- c) R, K, N
- d) X, Q, N
- e) None of these

32. What is the position of R with respect to the person who is second to the left of K?

- a) Immediate left
- b) Second to the left
- c) Immediate right
- d) Third to the left
- e) Can't be determined

33. How many persons are there between Q and the person who is the banker (counting in CW direction starting from Q)?

- a) One
- b) Four
- c) Two
- d) Three
- e) Can't be determined

34. Which of the following group of persons is belong to Teaching professional?

- a) O, Q, R
- b) A, F, N
- c) O, Q, H
- d) X, Q, N
- e) None of these

35. Who is sitting fourth to the right of the person who is facing Q?

- a) Teacher
- b) H
- c) Banker
- d) C
- e) Doctor

D.36-40). Study the following information carefully and answer the following questions.

Ten family members A, B, C, D, E, F, G, H, I and J lives in ten floor building and the lowermost is floor 1 and so on. They were sitting on two parallel benches. In both benches some of them

is facing north and south respectively. In each bench five members were sitting with equal distance between each other. E is sitting extreme end of the line and not married to D. A lives on floor 5 and he has only two children and he sits at the extreme end of the line. Only one person sit between A and his wife who faces south. The one who lives on floor no 10 is sitting second to the left of A's wife. The persons who are sitting at the extreme ends facing opposite direction (if one person faces south then another person faces north vice versa) and also opposite gender. G is a male, he is sitting in a middle of the line and facing south. Four persons live between A and I, who faces north. Two persons live between I and her father F. Mother in law of A's wife is facing the immediate neighbour of A's wife. Immediate neighbour of G is a female. B neither faces G nor the immediate neighbour of D. E is the daughter in law of A and sitting third to the left of H who faces north. Mother in law and father in law of A's wife is immediate neighbour of each other. Husbands lives immediately above their wife (except A). Neither B nor D lives on 9th floor. J is the daughter of B lives between A and his wife. D is the son of A, he is not the immediate neighbour of his mother and facing south. Both B and F are an immediate neighbour of C. J is in fourth generation and doesn't sit at extreme end of the line. H doesn't live in 10th floor. Immediate neighbours of C and G are facing opposite direction.

36. How is B related to F?

- a) Brother in law
- b) Sister
- c) Sister in law
- d) Wife
- e) Can't be determined

37. What is the position of A with respect to B in Benches?

- a) Immediate left
- b) Second to the right
- c) Immediate to the right
- d) Third to the left
- e) Can't be determined

38. How many members are sitting between Father of A and Husband of B in Benches?

- a) Two
- b) Three
- c) They are immediate neighbours
- d) One
- e) Can't be determined

39. Who lives on the lowermost and Floor 7 respectively?

- a) Wife of G and Granddaughter of A
- b) Husband of E and Wife of D
- c) Wife of D and Husband of E
- d) Brother of F and Son of A
- e) Granddaughter of A and wife of A

40. Which of the following group of members are belongs to third generation?

- a) A ,C ,E ,F
- b) E, F, D, I
- c) F, D, B, C
- d) E, F, B, D
- e) None of these

D.41-45) Study the following information carefully and answer the given questions.

Sairam, Linga, Lydia, Aarthi, Mohan, Vidhya, Priya, Mahesh, Siva, Bala, Priscilla and Bharathi are twelve friends and sitting around a hexagon table in such a way that six of them sit at six corners of the hexagon while six of them sit in the middle of each of the six sides of the hexagon. Those who sit in the middle of the sides face the centre while those who sit in six corners face outward. (Not necessarily in the same order)

Priya sits fifth from the right of Mahesh and immediate right of Sairam, who is not opposite to Priscilla. Linga and Lydia are facing each other. Priscilla is not facing centre and sits third to the right of Linga. Both Mahesh and Mohan facing the same direction and only one person sit between them. Siva is an immediate neighbour of Vidhya and Priscilla. Bharathi and Bala are immediate neighbours of each other. There are three persons sit between Vidhya and Sairam. Aarthi sits third to the left of Bharathi, who does not face centre.

41. Mohan sits immediate left of Linga then who among the following sits fourth to the right of Mahesh?

- a) Vidhya
- b) Bharathi

c) Sairam

d) Mohan

e) None of these

42. If the position of Aarthi and Bharathi are interchanged, then what will the position of Lydia with respect to Bharathi?

- a) Immediate right
- b) Second to the left
- c) Third to the right
- d) Fourth to the left
- e) None of these

43. If no one facing the centre, then who among the following sits immediate right of Linga?

- a) Mohan
- b) Vidhya
- c) Lydia
- d) Mahesh
- e) None of these

44. Who among the following sits exactly between Aarthi and Priya?

- a) Linga and Lydia
- b) Bharathi or Vidhya
- c) Mohan and Sairam
- d) Priscilla or Mahesh
- e) None of these

e) None of these

45. If all the person facing opposite direction (i.e. the persons those are facing centre now facing outward and vice versa) then what is the position of Siva with respect to Lydia?

- a) None of these
- b) Ninth to the right
- c) Eighth to the left
- d) Sixth to the right
- e) Cannot be determine

D.46-50) Study the following information carefully and answer the given questions.

D, B, L, S, V, P, R and M are friends having different hobbies Hiking, Cycling, Bird watching, Gardening, Shopping, Writing, Photography and Drawing but not necessarily in same order. All are going for lunch in a hotel and sitting around a circle table. After that all are except one of them go for a movie in theatre and sitting in a row.

M sits third to the right of one who has Photography as a hobby in hotel. One who has Bird watching as a hobby sits third to left of D in theatre. One who has Gardening as a hobby sits third to the left of B in theatre. L and one who has writing as a hobby are facing each other in hotel. There are two person sit between M and R in both hotel and theatre. B has Hiking as a hobby and sits second to the left of one who has

Drawing as a hobby in hotel. M sits exactly middle among the friends in theatre. Shopping is the hobby of D, sits second to the right of one who has Drawing as a hobby in both hotel and theatre. Cycling is the hobby of P. Writing is the hobby of S, who sits third to right of M in hotel, who has Drawing as a hobby. V sits immediate right of S in both in hotel and theatre.

46. Who among the following one who is not go to movie with his/her friends?

- a) One who has Writing as a hobby
- b) One who has Cycling as a hobby
- c) One who has Photography as a hobby
- d) One who has Gardening as a hobby
- e) None of these

47. Who among the following sits exactly middle, if all the friends in the theatre are made to sit from left to right in the alphabetical order of their hobbies?

- a) G b) P c) B
- d) R e) None of these

48. Which of the following is correctly matched?

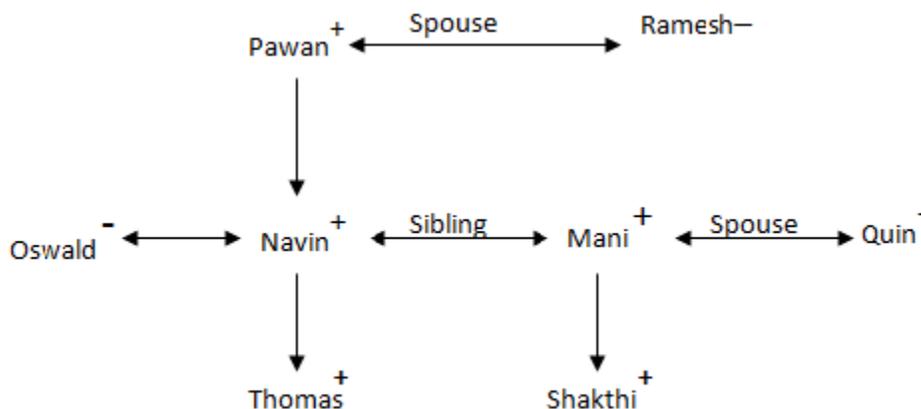
- a) R – bird watching b) V – Photography
- c) R – Photography d) S – Bird watching
- e) None of these

49. Who is sitting exactly between M and V in hotel?

- a) One who has Shopping as a hobby

Explanations

D.1 – 5)



- b) One who has Hiking as a hobby
- c) One who has Photography as a hobby
- d) One who has Bird watching as a hobby
- e) None of these

50. What is the position of one who has Bird watching as a hobby in hotel and in theatre respectively?

- a) Second to the right of R and immediate left of V
- b) Third to the right of D and fourth to the left of R
- c) Third to the left of V and second to the left of B
- d) Fourth to the right of S and third to the left of D
- e) None of these

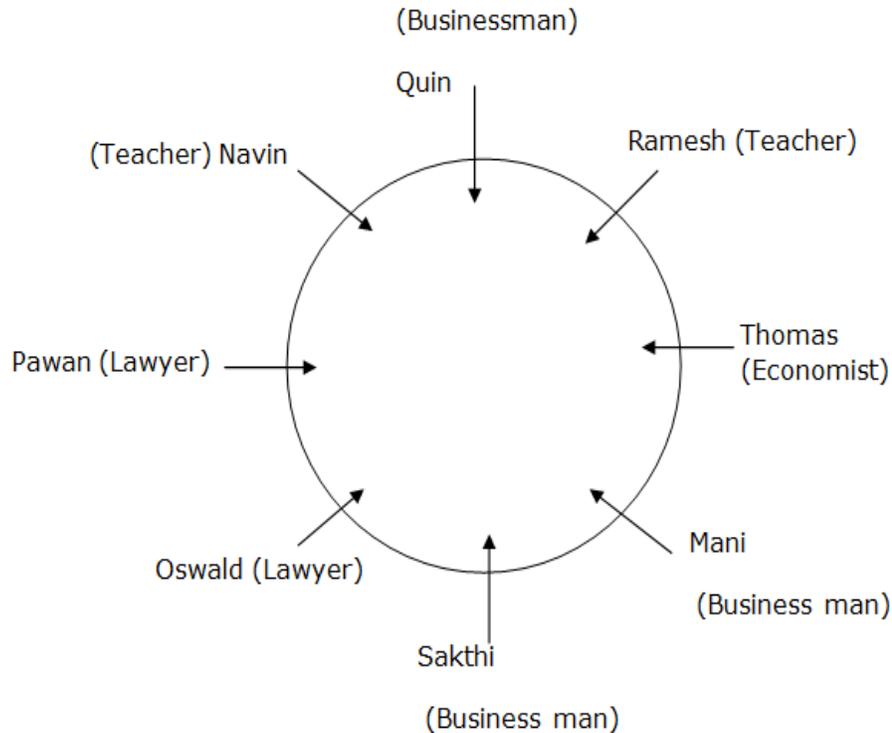
Answer Key

1. (a) 2. (b) 3. (d) 4. (e) 5. (e) 6. (b) 7. (c)
 8. (b) 9. (a) 10. (c) 11. (b) 12. (b) 13. (d)
 14. (c) 15. (b) 16. (c) 17. (c) 18. (d) 19. (d)
 20. (e) 21. (c) 22. (a) 23. (b) 24. (a) 25. (b)
 26. (b) 27. (c) 28. (b) 29. (c) 30. (d) 31. (c)
 32. (e) 33. (e) 34. (c) 35. (a) 36. (c) 37. (e)
 38. (d) 39. (c) 40. (d) 41. (c) 42. (d) 243.
 (a) 44. (b) 45. (c) 46. (b) 47. (c) 48. (c) 49.
 (e) 50. (d)

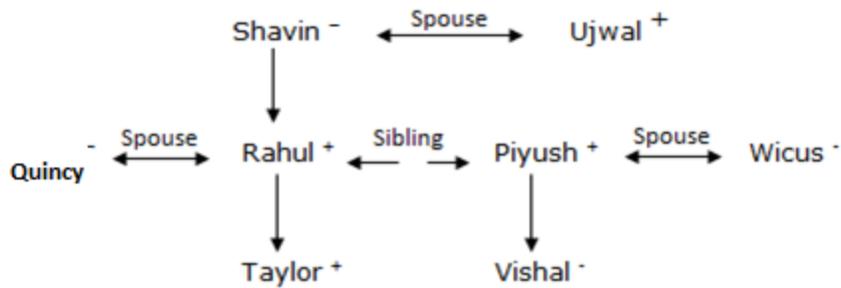
The Most toughest Seating Arrangement Questions

+ denotes Male

-denotes Female

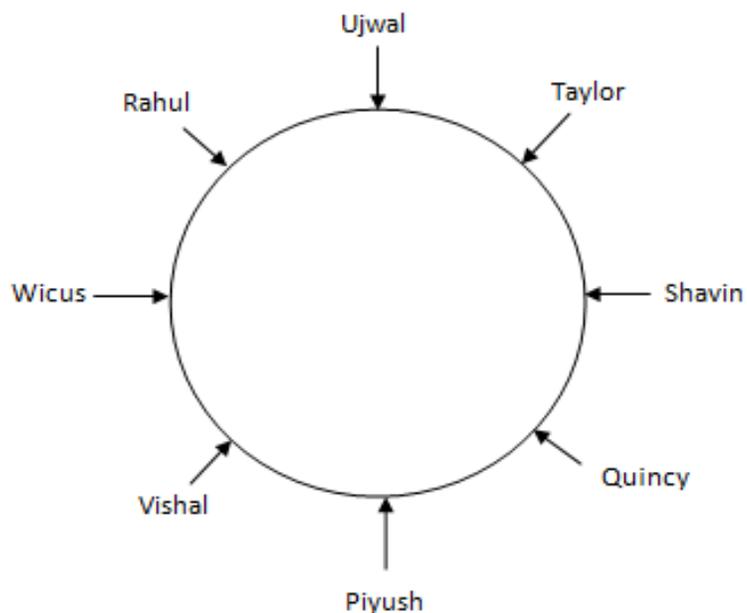


D.6-10):



+ Denotes - Male

- Denotes - Female



D.11-15)

B

L. No: 3

D. No: 1

Colour: Red

A

L. No: 2

D. No: 2

Colour: Green

G

L. No: 6

D. No: 3

Colour: White

F

L. No: 4

D. No: 4

Colour: Blue

S

L. No: 1

D. No: 5

Colour: Yellow

U

L. No: 5

D. No: 6

Colour: Black

C

L. No: 7

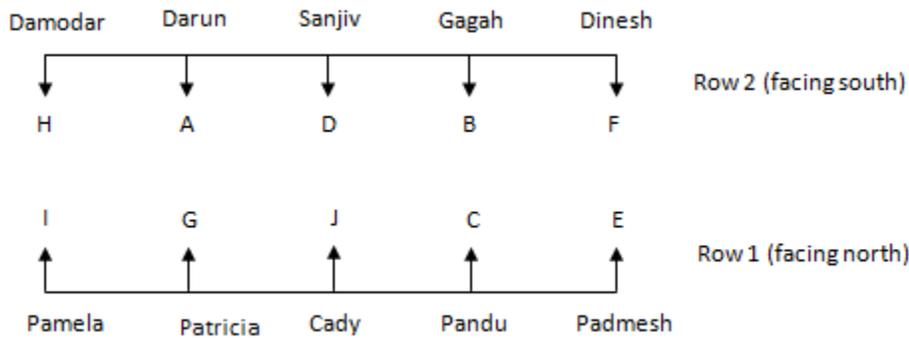
D. No: 7

Colour: Pink

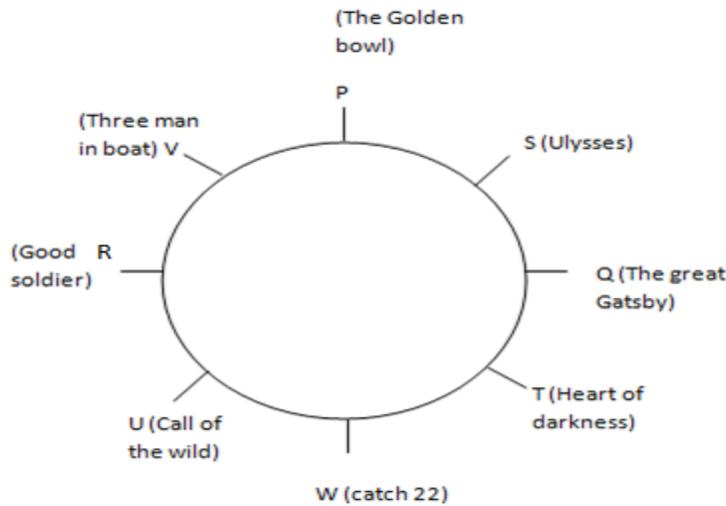
→ L. No: Lucky Number

→ D. No: Door number

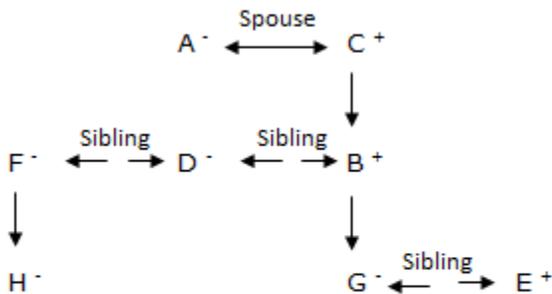
D.16-20)



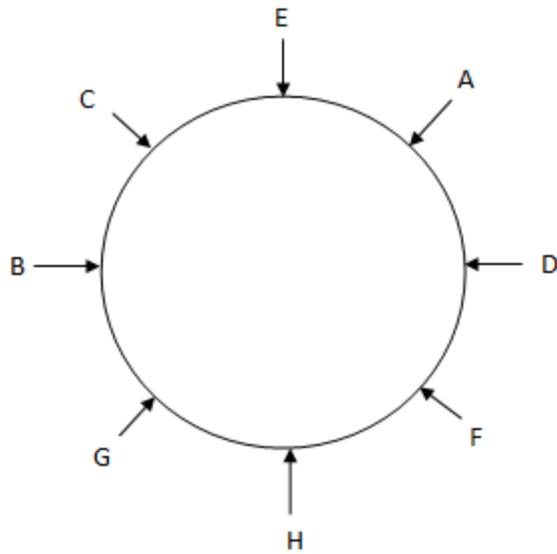
D.21 - 25)



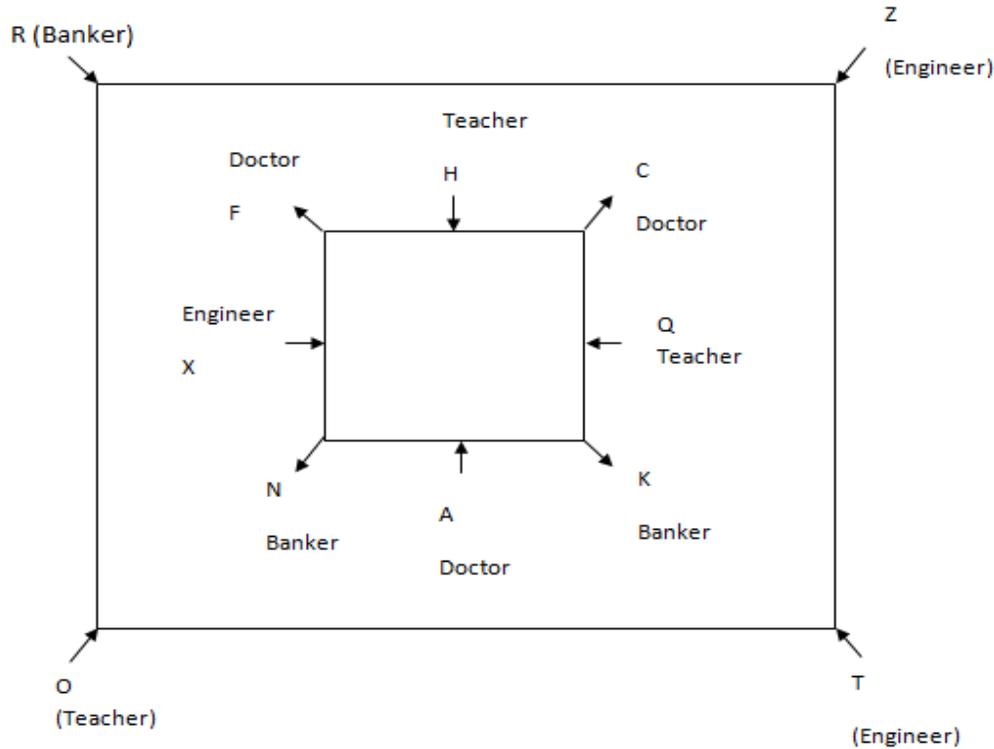
D.26 - 30):



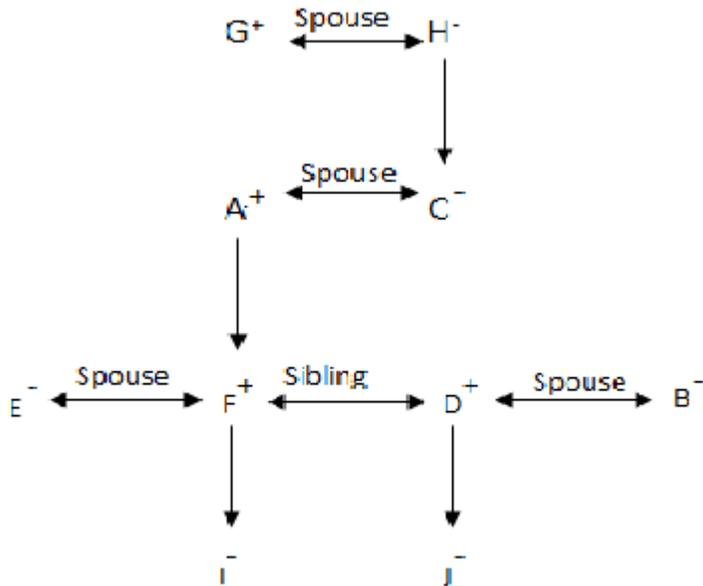
+ Denotes - Male
- Denotes - Female



D.31 – 35)

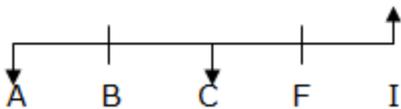
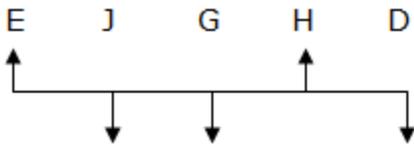


D.36 – 40)



+ denotes Male

- denotes Female

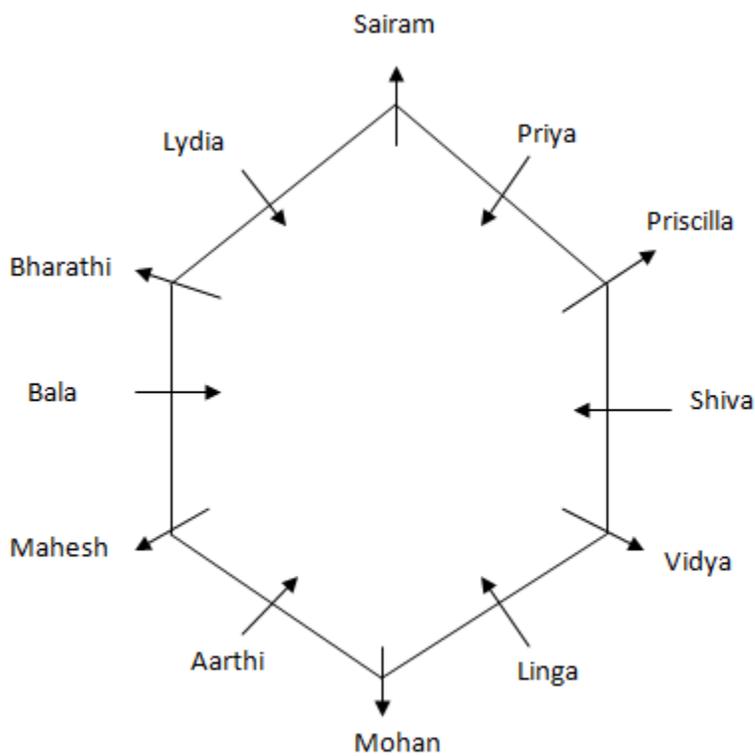


B and F faces either North or South

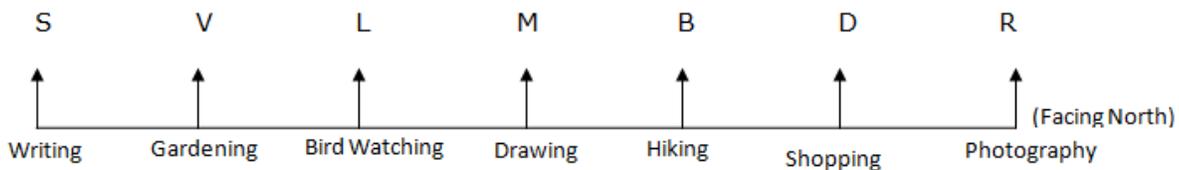
Floors	Person
10	I
9	G
8	H
7	F

6	E
5	A
4	J
3	C
2	D
1	B

D.41 -45)



D.46 - 50)



The Most toughest Seating Arrangement Questions

